APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

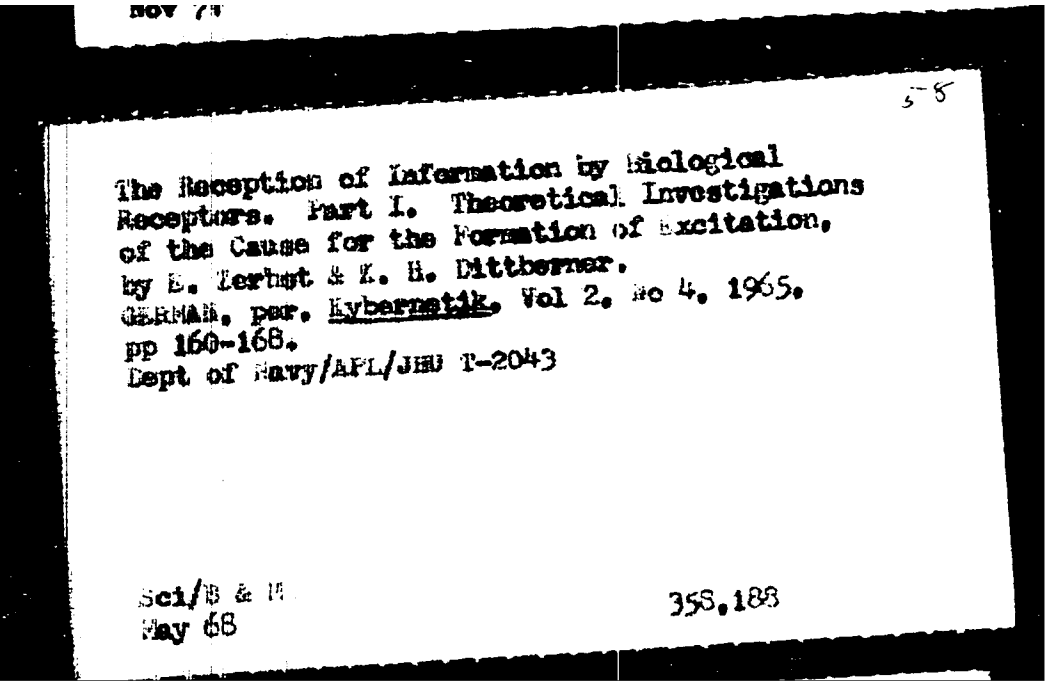
M. Zerbst

New Results Obtained With MIS Transistors, by
H. Zerbst.
GERMAN, per. Festkoerperprobleme, Vol 9, No 20,
1969, pp 300-315.
NTC-71-10568-09A

Nov 71

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Nov 71

5-5

The Reception of Information by Biological Receptors. Part I. Theoretical Investigations of the Cause for the Formation of Excitation. by E. Terhut & K. H. Dittberner. GERMAN. per. Kybernetik. Vol 2, No 4, 1965. pp 160-168. Dept of Navy/AFL/JHU T-2043

Sci/B & M
May 68

358.183

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Aquanaut No. 2 Gives an Interview, by
Yu. Zerchaninov.
RUSSIAN, per, Yunost', No 1, 1967, pp 1-5.
CIA FDD X-6128

S-538

USSR
Mil
Mar 67

318,140

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

42

Distribution of Toxoplasmosis in Tyumen' Province, by L. K. Zorchenkov and G. V. Kondinskiy.

RUSSIAN, per. Zhurnal [illegible] Vol XLII, [illegible].

*CSTI TT 67-51245

Sci-Bib
Nov 66

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Ludwig Zerek

Matrix Method for Strength Calculation of Articulated Main Rotor Blade of Helicopter Hovering and in Vertical Flight, by Ludwig Zerek, 41 pp.

GOVERNMENT USE ONLY

POLISH, per, Instytut Lotnictwa, No 39, 1969, pp 27-43.

ARM/FSTC/HT-23-761-71

March 72

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Cereal Production and Consumption in Algeria, 19
by O. Zermoun, 6 pp.
PERIOD, pp, Actualite Algerie, 2 July 1967,
pp. 10-11.
JPRS 42007

O. ZERMOUN

AF-Algeria
Econ
Aug 67

333,484

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Army Technical Training, by Omar Lermoun. 21
7 pp.
FRENCH, mp, Actualite Algerie, 9 Jul 1967,
pp. 11-13.
JPRS 42080

Omar Lermoun

AF-Algeria
'11
Aug 67

377.788

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

94

Use of Combined Coatings in Radiation Heating of Blanks, by I. A. Zernov, 7 pp.
RUSSIAN. per. Izvestiya Vysshikh Uchebnykh Zavedeniy, Aviatsionnaya Tekhnika, Vol 9, No 4, 1966, pp 136-141.
AIR/FTD/HT-23-1129-67 AD 679 736

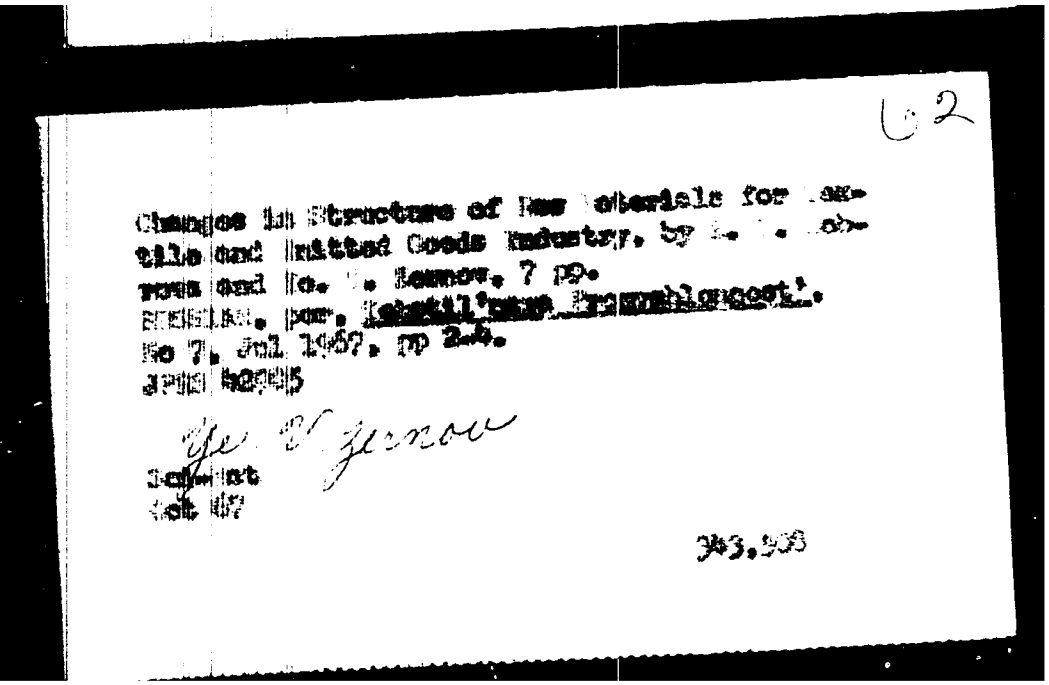
I. A. ZERNOV

Sol-Mech
Feb 69

372,974

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



02

Changes in Structure of raw materials for ap-
pliance and knitted Goods industry, by L. . ab-
rams and Jo. . Lemov. 7 pp.
Bibliography.
No 7, Jul 1947. Pp 2-4.

363.93

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Concerning the Connection Between Large Freightcar and Load Size, by Helmut Zeseritz
GERMAN, per, Eisenbahn Praxis, Vol 19, No 10, October 1965, pp 329-331
DLA LN 317-67-C

341806

Near Germany
Econ
Nov 67

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Chlorination and Sulfochlorination of Organic Compounds in Batchwise and Continuously Operatins Reactors, by V. I. Zetkin, G. N. Panchenkov.
RUSSIAN, per, Khim Prom, Vol 41, No 10, 1965, pp 733-734.
NTC 69-10725-07A

43

V. I. Zetkin

Sci-chem
July 69

386,686

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

A Process for Minumizing a Function Over a Restricted Region of Variation of the Parameters, by G. Zettl, 24 pp.
GERMAN, rpt, Ein Verfahren Zum Minimieren Einer Funktion Bei Eingeschranktem Variationsbereich Der Parameter, Dec 1968, pp 415-432.
ACSI J-9842
FSTC-HT-23-776-71

G. Zettl

June 71

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

June 71

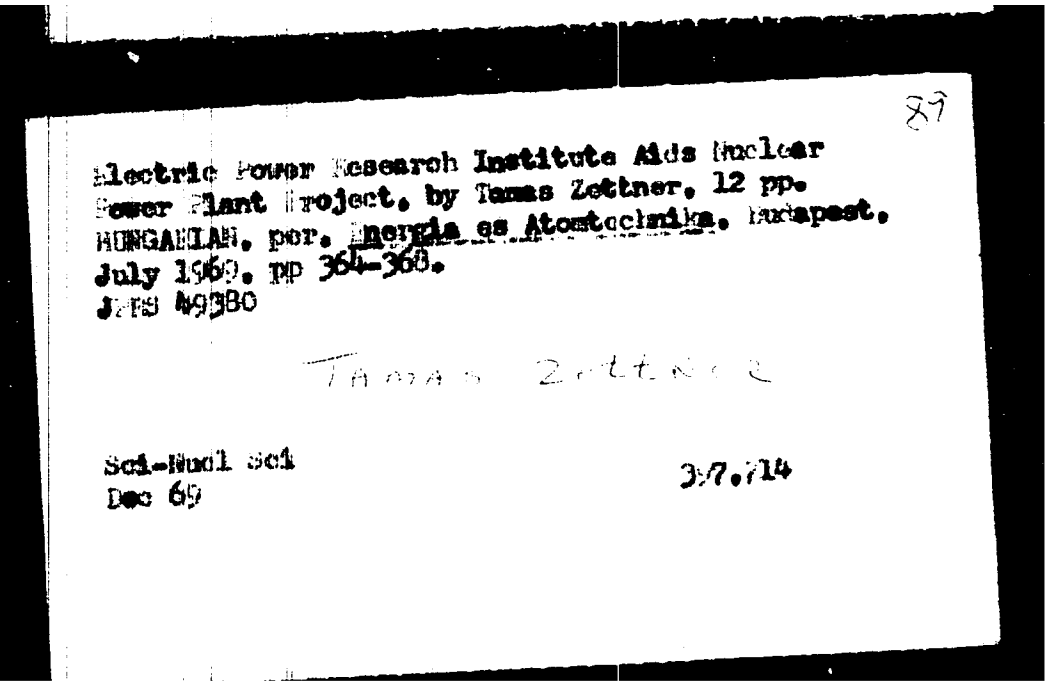
K. Zettl

Rabies in Central Europe in 1968, by E. Enzker, K. Zettl, 15 pp.
[illegible], per, Berlin Munchen Tierarztl Wochenschr, Vol 82, No 16, 1969, pp 301-306.
AD81 K-0820

Nov 71

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



87

Electric Power Research Institute Aids Nuclear Power Plant Project, by Tamas Zettner, 12 pp. HUNGARIAN, per. Energia es Atomtechnika, Budapest, July 1969, pp 364-368.
JPRS 49380

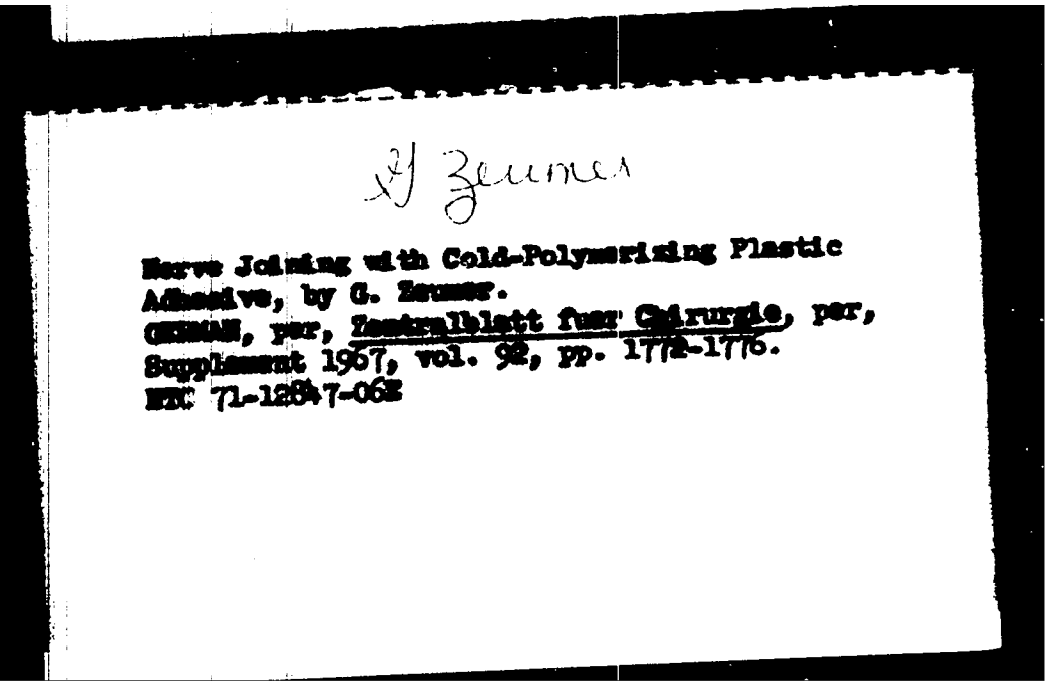
Tamas Zettner

Sci-Nucl Sci
Dec 69

37.714

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

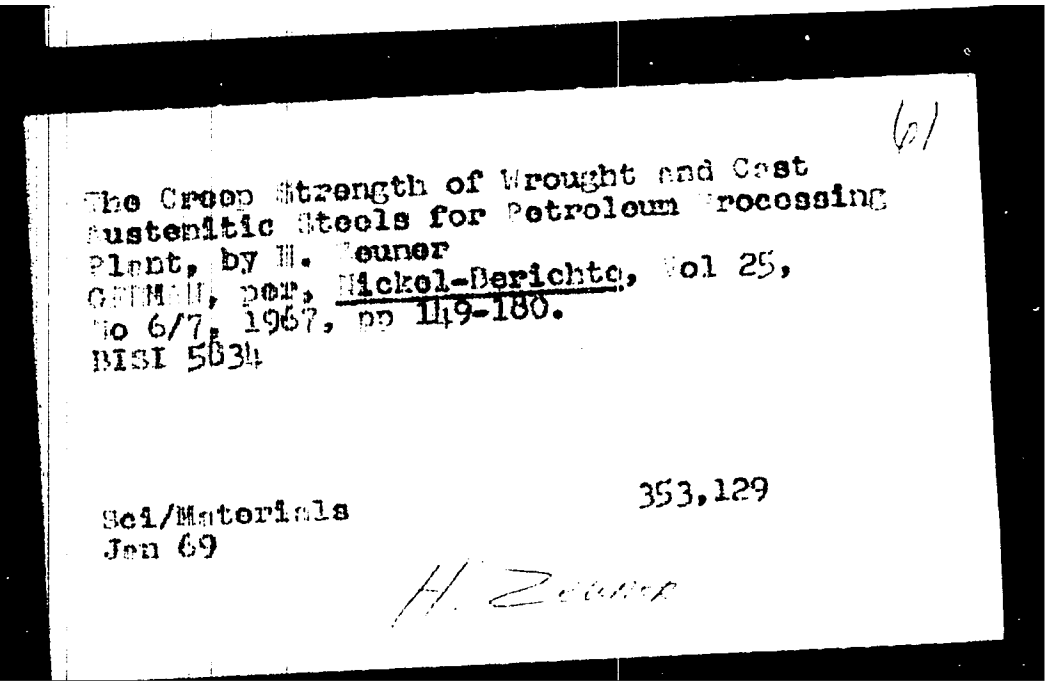


x/ Zenner

Nerve Joining with Cold-Polymerizing Plastic Adhesive, by G. Zenner.
GERMAN, per, Zentralblatt fuer Chirurgie, per, Supplement 1967, vol. 92, pp. 1772-1776.
MIC 71-12847-06E

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



61

The Creep Strength of Wrought and Cast Austenitic Steels for Petroleum Processing Plant, by H. Zeuner
GERMAN, per, Nickel-Berichte, Vol 25, No 6/7, 1967, pp 149-180.
BISI 5034

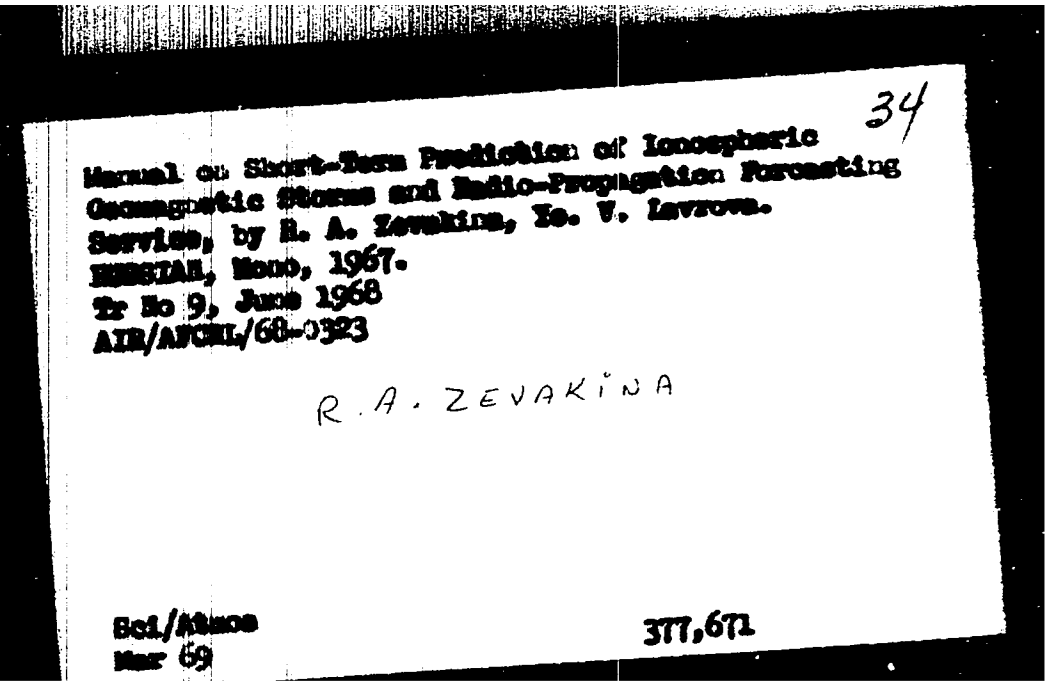
353.129

Sci/Materials
Jan 69

H. Zeuner

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



34

Manual on Short-Term Prediction of Ionospheric Geomagnetic Storms and Radio-Propagation Forecasting Service, by R. A. Zevakina, Ye. V. Lavrova. NIIGTAR, Moscow, 1967.
Tr No 9, June 1968
AIR/AFCRL/68-0323

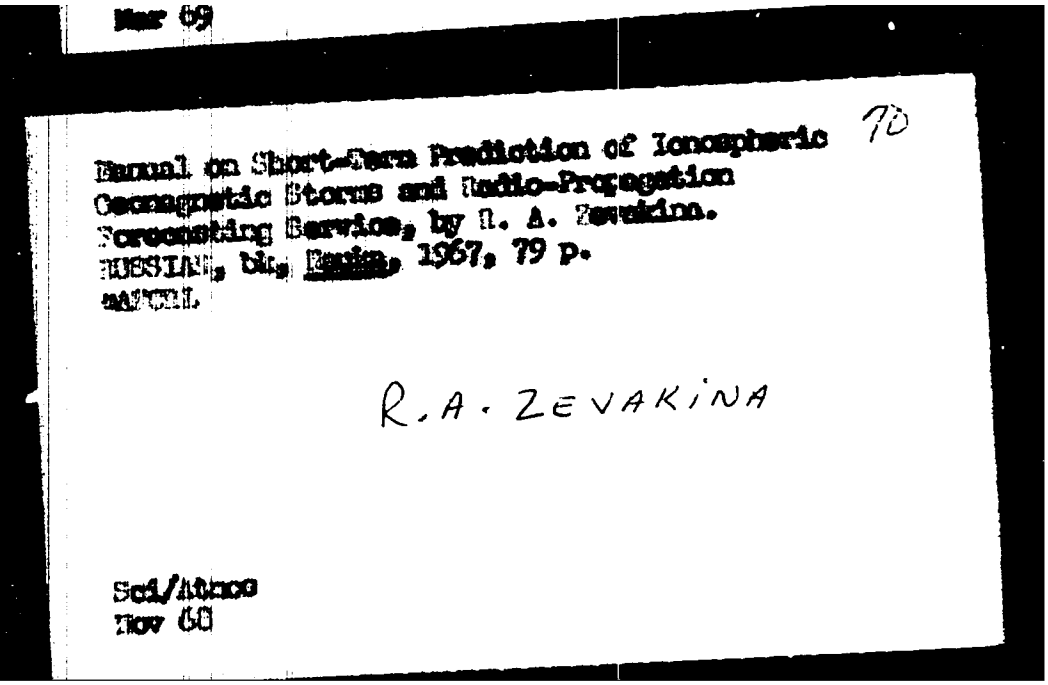
R. A. ZEVAKINA

Bol/Minco
Mar 69

377,671

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Mar 69

70

Manual on Short-Term Prediction of Ionospheric Geomagnetic Storms and Radio-Propagation Forecasting Service, by R. A. Zevakina. MOSCOW, Gidrometeoizdat, 1967, 79 p. illus.

R. A. ZEVAKINA

Sci/Atmos
Nov 68

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

5C

Principles of Predicting Ionospheric and Magnetic Disturbances and Short-Range Radio Propagation Prediction Services. A Manual, by R. A. Zevakina, Ye. V. Lavrova and L. N. Lyakhova, 109 pp.
RUSSIAN, mono, Osnovy Prognozirovaniya Ionosferno-Magnitnykh Vozmushcheniy i Sluzhba Kratkosrochnykh Radioprognozov. Rukovodstvo, 1967, pp. 1-77.
JPRS 41851

R A. ZEVAKINA

USSR
Sci-Atmospheric Sci
Aug 67

332.665

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

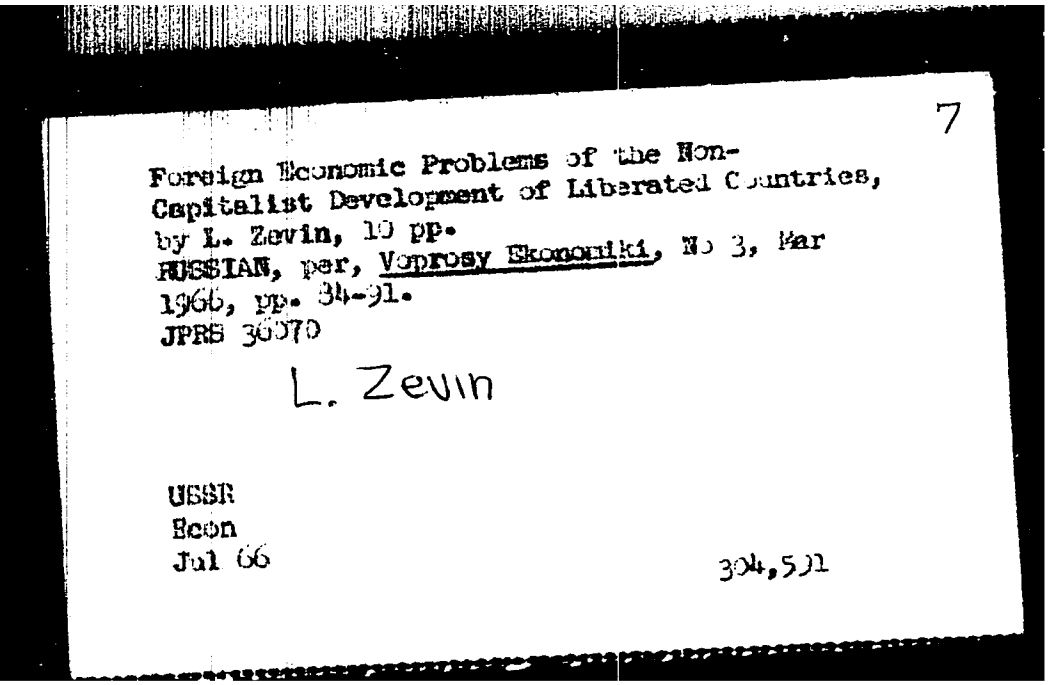
APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Changes in Frequency Spectrum in Ao Modulated Afferent Fibers During Stimulation of Cutaneous Mechanoreceptors, by A. V. Zevelke, O. S. Gladyshava.
RUSSIAN, pur, Dok Ak Nauk SSSR, Vol 189, No 5, 1969, pp 1150-1153.
CB

Oct 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



7

Foreign Economic Problems of the Non-
Capitalist Development of Liberated Countries,
by L. Zevin, 10 pp.
RUSSIAN, per, Voprosy Ekonomiki, No 3, Mar
1966, pp. 84-91.
JPRS 36070

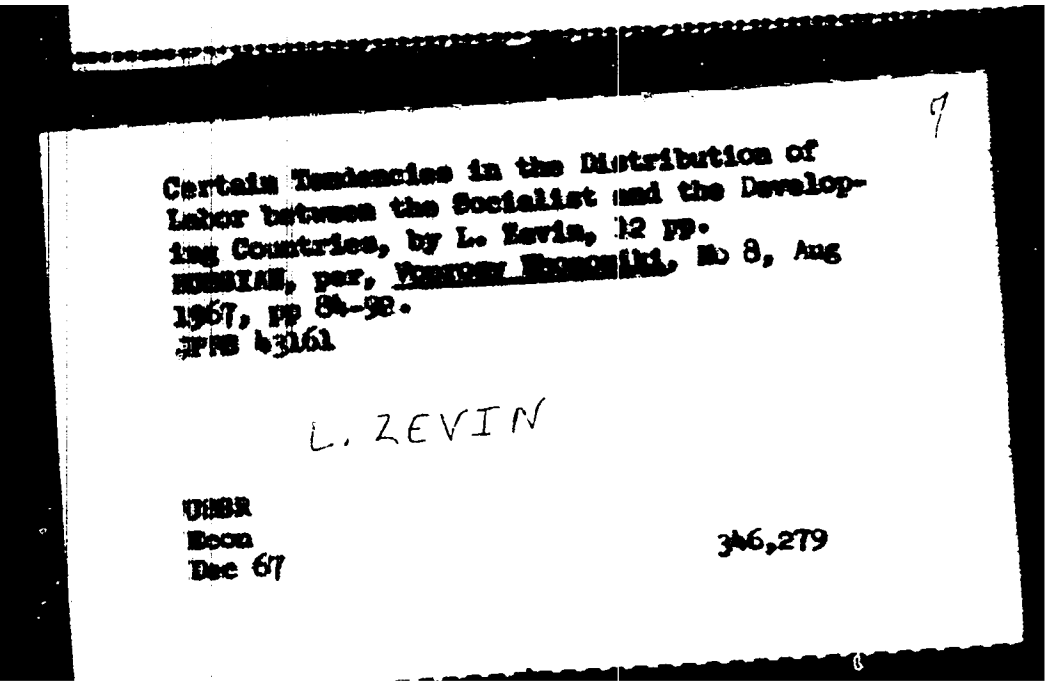
L. Zevin

USSR
Econ
Jul 66

304,511

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Certain Tendencies in the Distribution of Labor between the Socialist and the Developing Countries, by L. Zevin, 12 pp. RUSSIAN, per, Voprosy Ekonomiki, No 8, Aug 1967, pp 84-92.
JPRS 43161

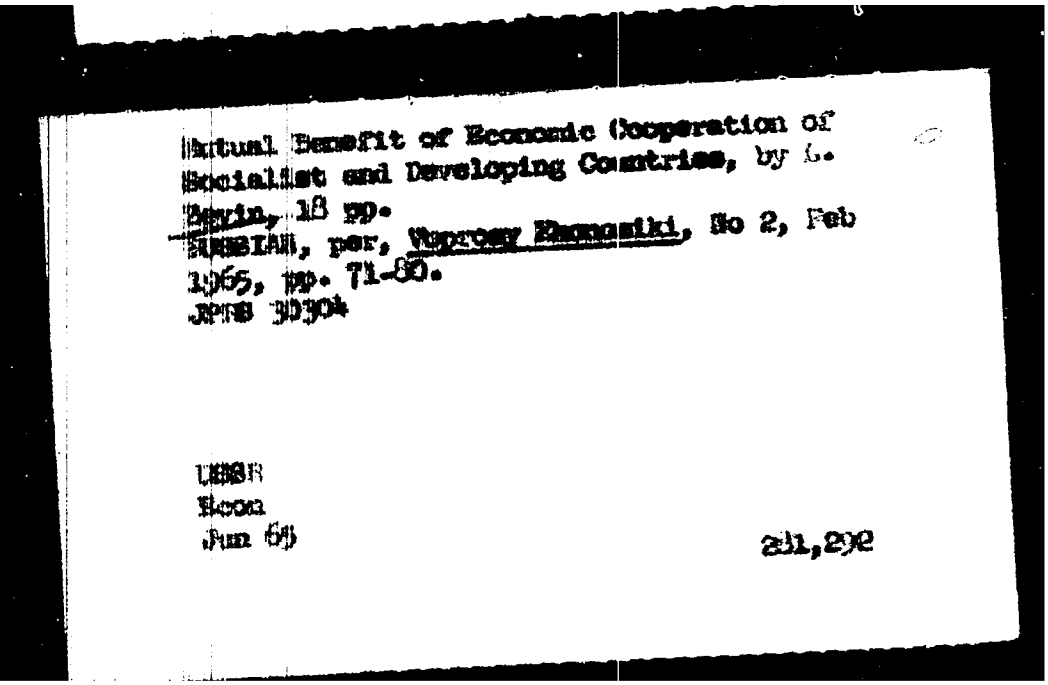
L. ZEVIN

USSR
Econ
Dec 67

346,279

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Mutual Benefit of Economic Cooperation of Socialist and Developing Countries, by L. Zorin, 18 pp.
RUSSIAN, per, Voprosy Ekonomiki, No 2, Feb 1965, pp. 71-80.
JPRS 30304

USSR
Econ
Jun 65

21,292

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

7

Economic Collaboration of Socialist Countries with Developing Countries, by L. S. Zevin, M. P. Shrepetova and N. A. Usmakova, 16 pp. RUSSIAN, per, Novaya i Noveyshaya Istoriya, No 2, 1966, pp. 3-16.
JPRS 37394

L. Z. Zevin

USSR
Econ
Sept 66

310,977

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Distribution of Bryozoa and Entoprocta in the Sea of Azov, by G. B. Zevina, RUSSIAN, per, Gidrobiologicheskiy Zhurnal, Vol III, No 1, 1967, pp 39-45.
*Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

G. B. Zevina

Sci-B&W
May 67

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Ground-Water Flow in Alluvium of the Valleys of the Eastern Part of the Caspian Depression, by N. Ya. Zeyberlikh.
RUSSIAN, per. Dok Ak Nauk SSSR, Vol 187, No 5, 1969, pp 1139-1141.
AGI

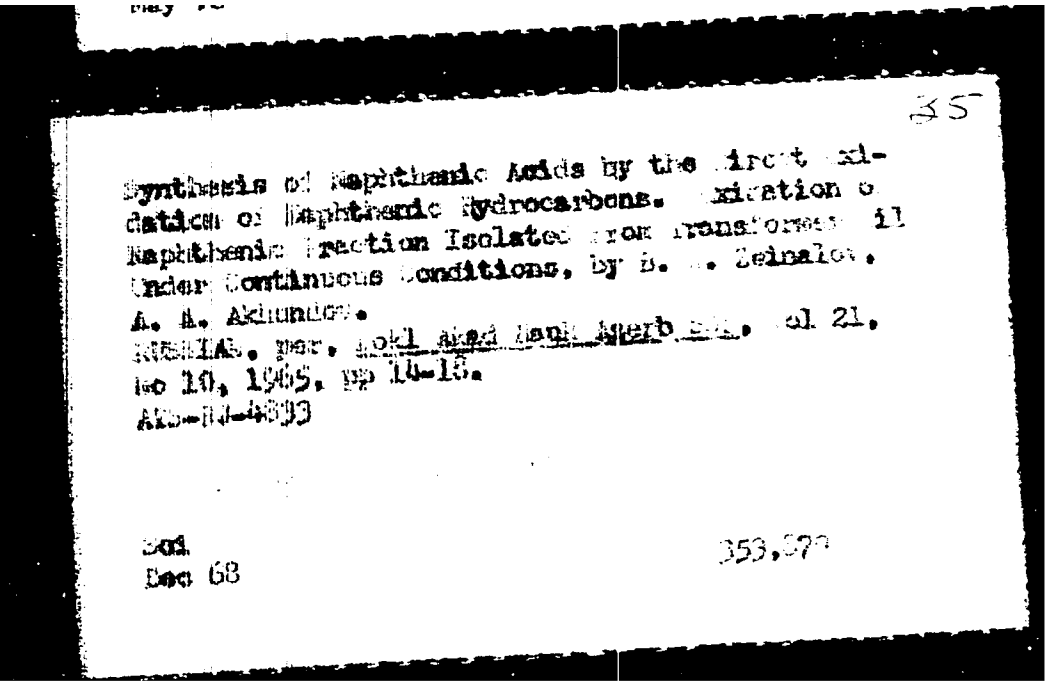
N Ye. Zeyberlikh

406,825

May 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



35

Synthesis of Naphthenic Acids by the Direct Oxidation of Naphthenic Hydrocarbons. Oxidation of Naphthenic Fraction Isolated from Transformer Oil Under Continuous Conditions, by B. A. Zelinskiy, A. A. Akhundov.

KHIMIYA, per. Mold Neft Gaz Khimii, vol 21, no 10, 1965, pp 14-15.

AD-[illegible]

Sov
Dec 68

353,97?

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Investigation of the Antiviral and Interferogenic Activity of Some Vinyl Pyrrolidone Copolymers, by N. A. Zeylenok, L. M. Vyulmer.
GOVERNMENT USE ONLY
RUSSIAN, per, Voprosy Virusologii, No 4, 1968, pp. 403-408.
AD 1/FSTC/HT-23-843-68

N. A. ZEYLENOK

Sci/BAM
Feb 69

354,839

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

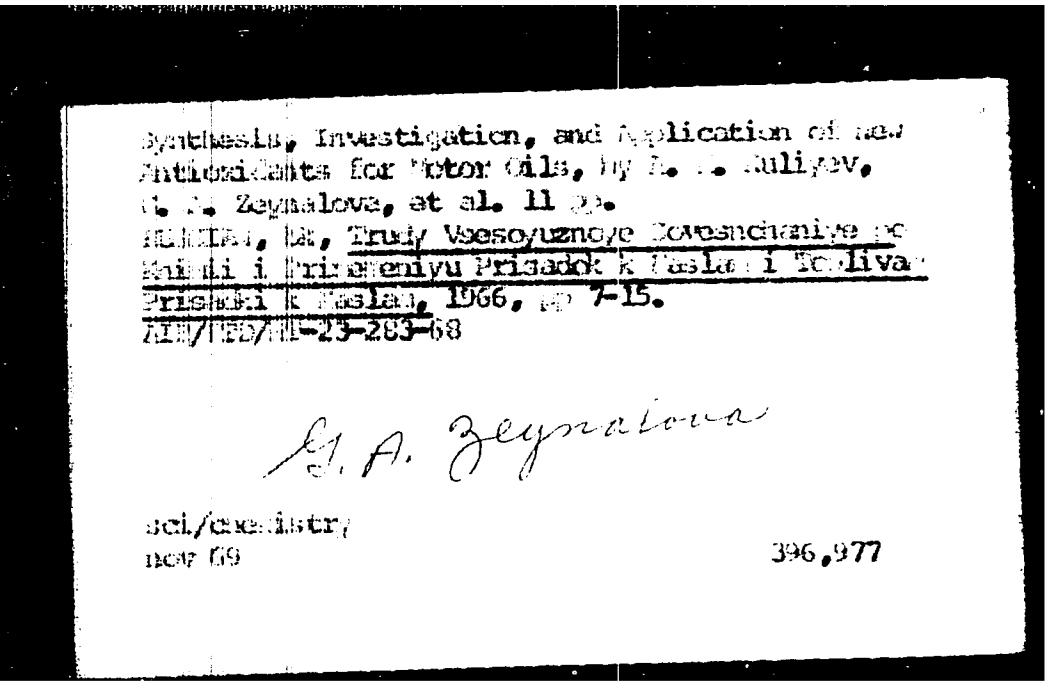
A Personnel Photodosimeter Combined with Resonance Detectors for Measuring Thermal and Intermediate Energy Neutron Doses, by Ye. I. Zeynalov.
RUSSIAN, rpt, Proceedings of IAEA Symposium on Neuton Monitoring for Radiological Protection, Paper SM-76/58, Vienna (29 Aug-2 Sept 1966) pp 513-524.
CEGB Digest
C.E. Trans 8517

Sci-Nucl Sci
Dec 66

372,137

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Synthesis, Investigation, and Application of new Antioxidants for Motor Oils, by A. A. Aliyev, G. A. Zeynalova, et al. 11 pp.

AZERB. SK., Trudy Vsesoyuznoye Soveshchaniye po Sinteti i Primeneniyu Prisadok k Maslam i Toplivam Prisadki k Maslam, 1966, pp 7-15.

AIM/TSD/NL-23-283-68

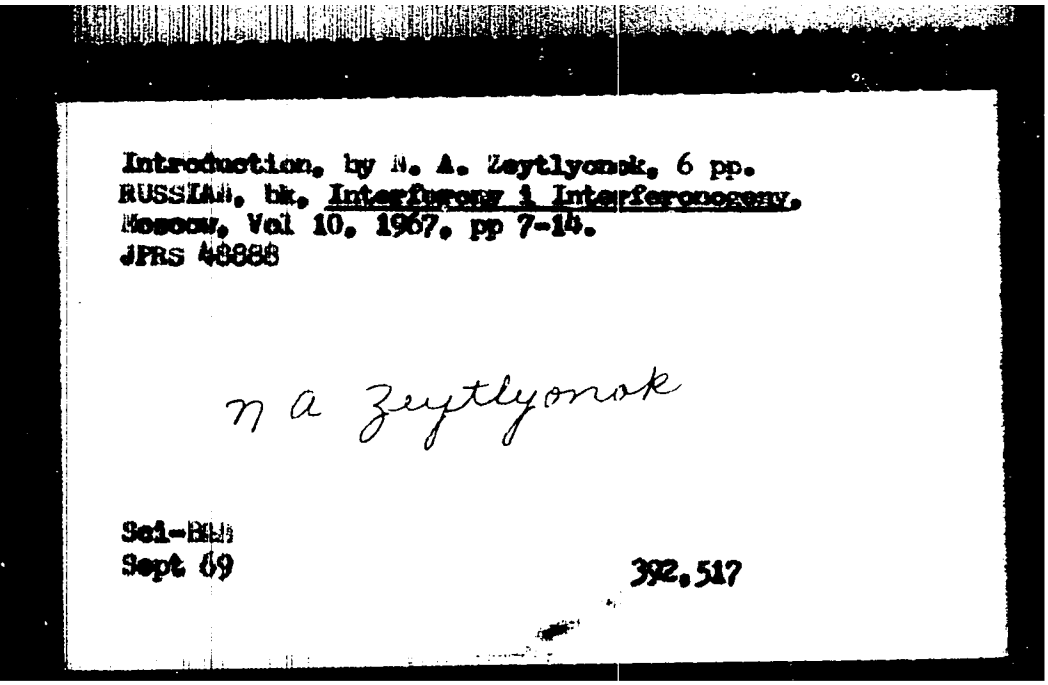
G. A. Zeynalova

sci/chemistry
nov 69

396,977

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Introduction, by N. A. Zeytlyonok, 6 pp.
RUSSIAN, bk, Interferony i Interferonogeny,
Moscow, Vol 10, 1967, pp 7-14.
JPRS 43888

n a Zeytlyonok

Sci-Tech
Sept 69

392.517

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

55

Interferons and Interferonogens: Their Potential Use in Medicine, by A. P. Chumakov, N. A. Zeytlyonok, 24 pp.
Russian, bi, Interferonnyy i Interferonogeny, Moscow, Vol 10, 1967, pp 15-36.
JPRS 48888

N. A. Zeytlyonok

Sci-Tech
Sept 69

392.518

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

123

Flows with Simultaneous Natural and Forced Convection, by R. Kh. Zeytounian.
FRENCH, per, Rech Aerospatile, No 127, Nov-Dec 1968, pp 3-9.
NASA TT F-12,254

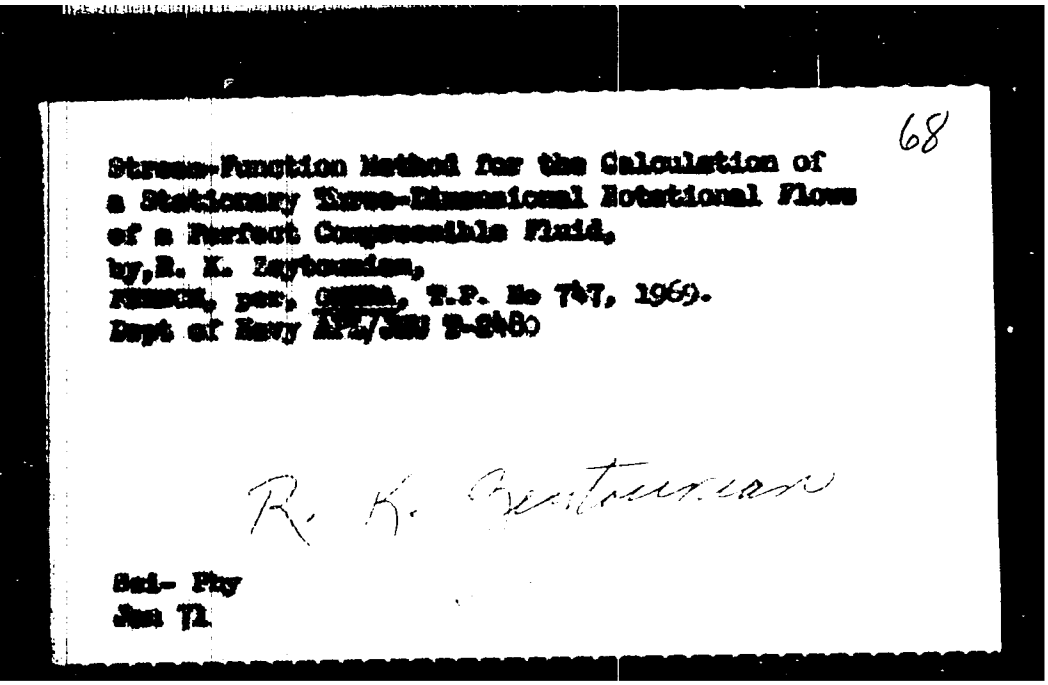
R Kh. Zeytounian

Sep-Phys
Sept 69

391,547

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



68

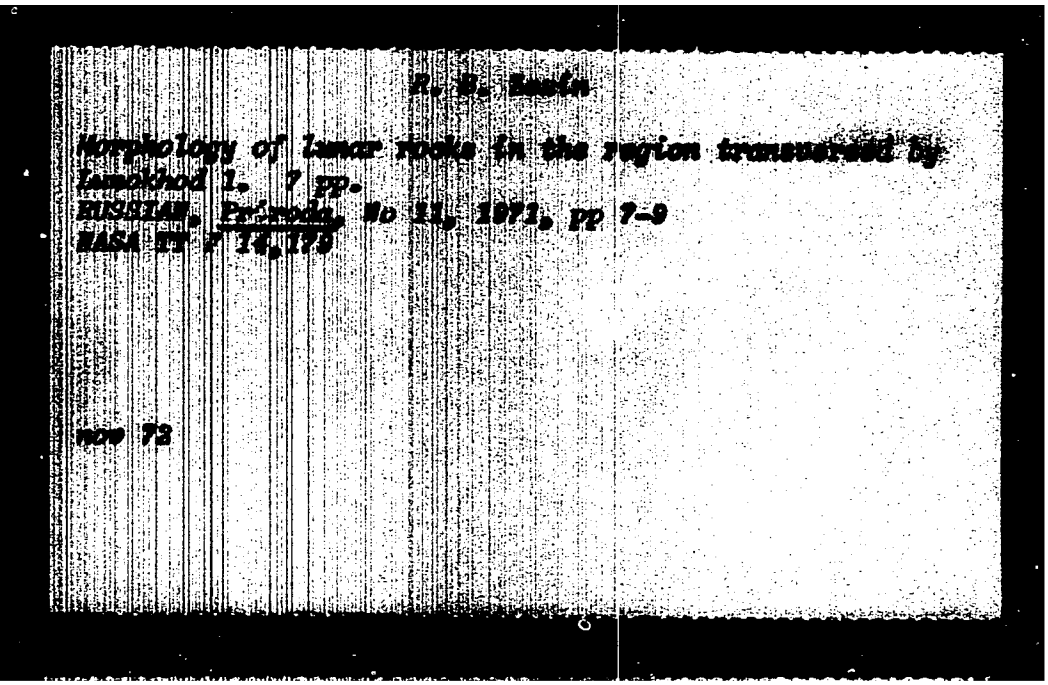
Stream-Function Method for the Calculation of
a Stationary Three-Dimensional Rotational Flows
of a Perfect Compressible Fluid,
by, R. K. Zeytounian,
Transl. per, Comma, T.P. No 747, 1969.
Dept of Navy AD 703 3-680

R. K. Zeytounian

Sci- Phy
Jun 71

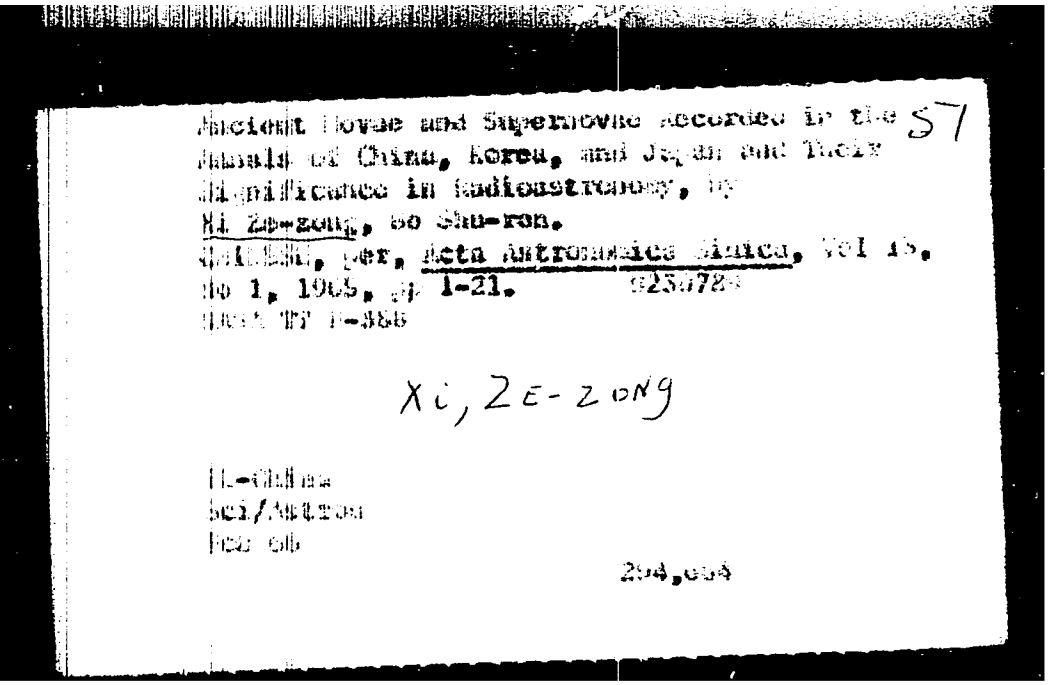
APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4


R. B. Baldwin
Morphology of lunar rocks in the region traversed by Lunokhod 1. 7 pp.
RUSSIAN: Prirodа, No 11, 1971, pp 7-9
NASA TT F 14,179
nov 72

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Ancient Novae and Supernovae recorded in the Annals of China, Korea, and Japan and Their Significance in Radioastronomy, by Xi Ze-zong, Bo Shu-ron.

Original, per, Acta Astronomica Sinica, Vol 13, No 1, 1965, pp 1-21. 525.725

JPRS TT 1-388

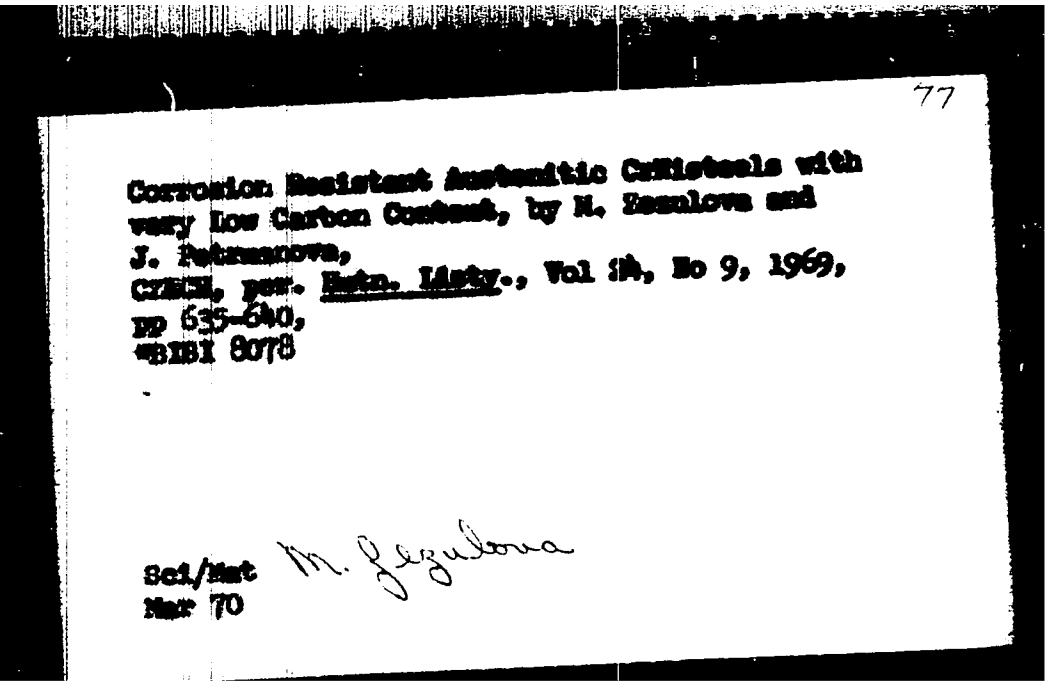
Xi, Ze-zong

H-Gillam
Sci/Astron
Feb 66

204,064

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



77

Corrosion Resistant Austenitic CrNiSteels with very Low Carbon Content, by M. Zemlova and J. Pokorenova,
CZECH, jour. Hutn. Listy., Vol 24, No 9, 1969,
pp 635-640,
FSTI 8078

Sci/Mat
Mar 70

M. Zezulova

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

The Tunisian Class Structure and Nation-Building, by Abdelkader Zghal, 14 pp.
GOVERNMENT USE ONLY
FRENCH, publication, Revue de l'Institut de Sociologie, Brussels, No. 2/3, 1967, pp. 307-319.
JPRS CUO 2692

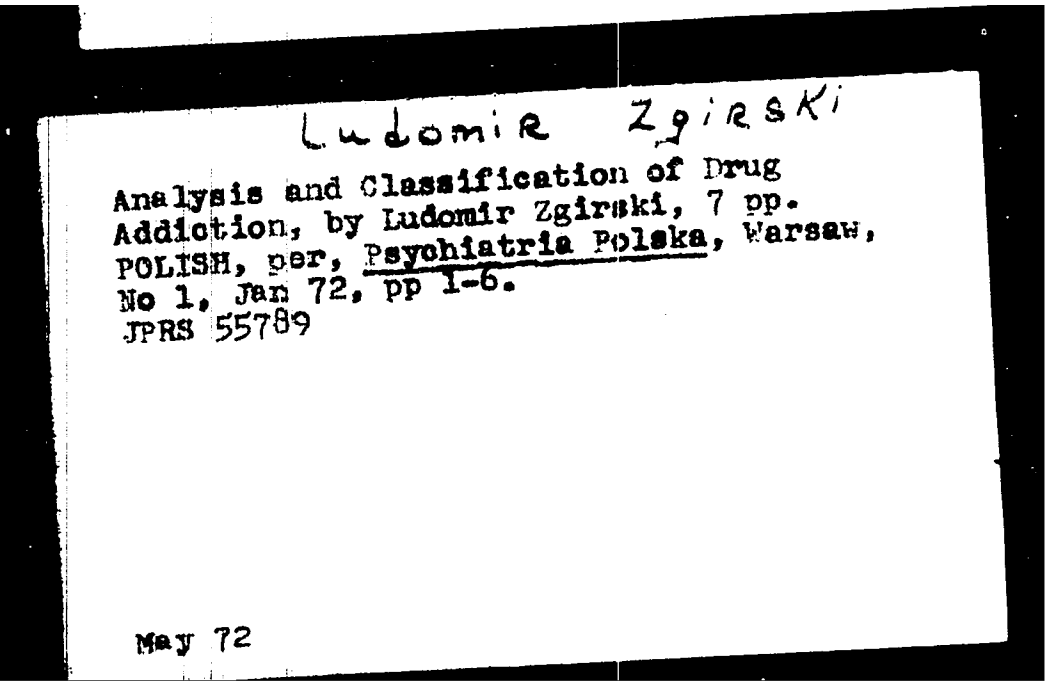
Abdelkader Zghal

Africa(Tunisia)
Sociol.
Jan 68

349,393

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



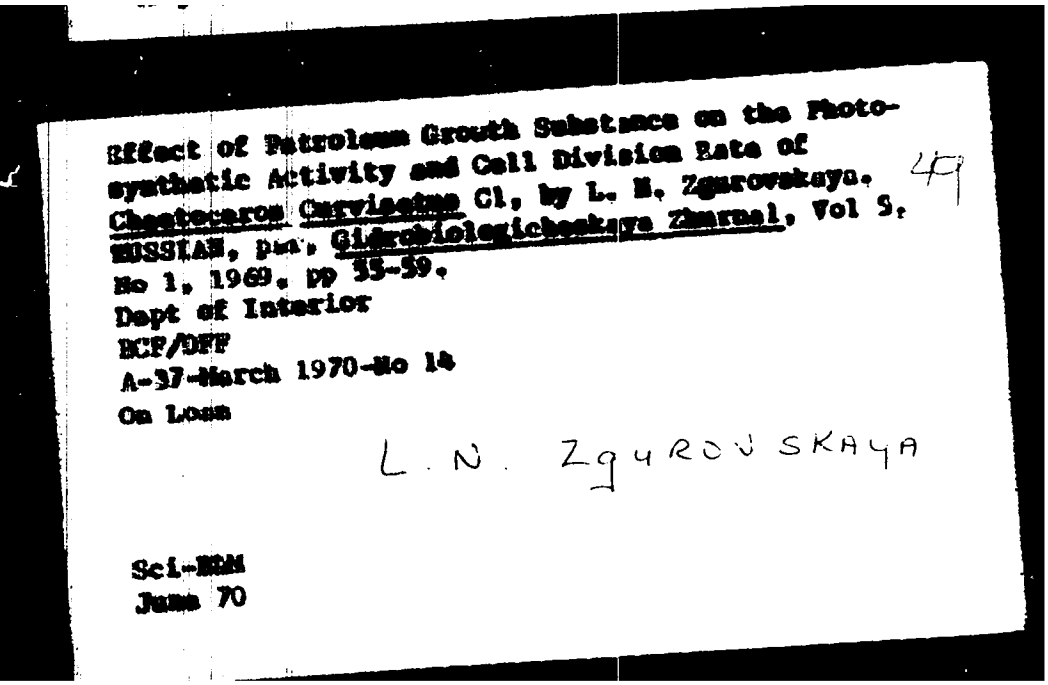
Ludomir Zgirski

Analysis and Classification of Drug Addiction, by Ludomir Zgirski, 7 pp. POLISH, per, Psychiatria Polska, Warsaw, No 1, Jan 72, pp 1-6.
JPRS 55789

May 72

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



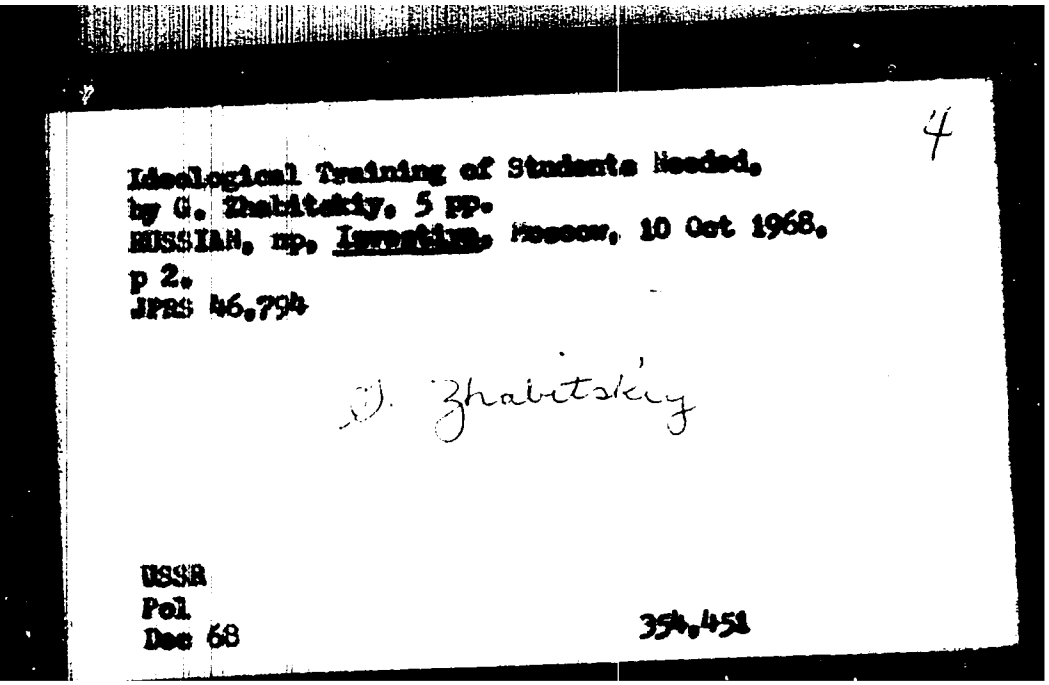
Effect of Petroleum Growth Substance on the Photosynthetic Activity and Cell Division Rate of Chaetoceros Curvisetus Cl, by L. N. Zgurovskaya. 49
RUSSIAN, pub. Gidrobiologicheskaya Zhurnal, Vol 5, No 1, 1969. pp 35-39.
Dept of Interior
BCF/DFF
A-37-March 1970-No 14
On Loan

L. N. ZgUROVSKAYA

Sci-BBM
June 70

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



4

Ideological Training of Students Needed.
by G. Zhabitskiy. 5 pp.
RUSSIAN, mp. Izvestiya. Moscow, 10 Oct 1968.
p 2.
JPRS 46,794

G. Zhabitskiy

USSR
Pol
Dec 68

354,451

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Possibilities of Applying a Digital Computer to the Sediment Stratifications from Mineralogic Investigation Data., by A. A. Valuiskii, L. P. Zhabrev.
RUSSIAN, per. Sovetskaya Geologiya. No 1, 1967, pp. 141-8.
NTC 69-11540-086

66

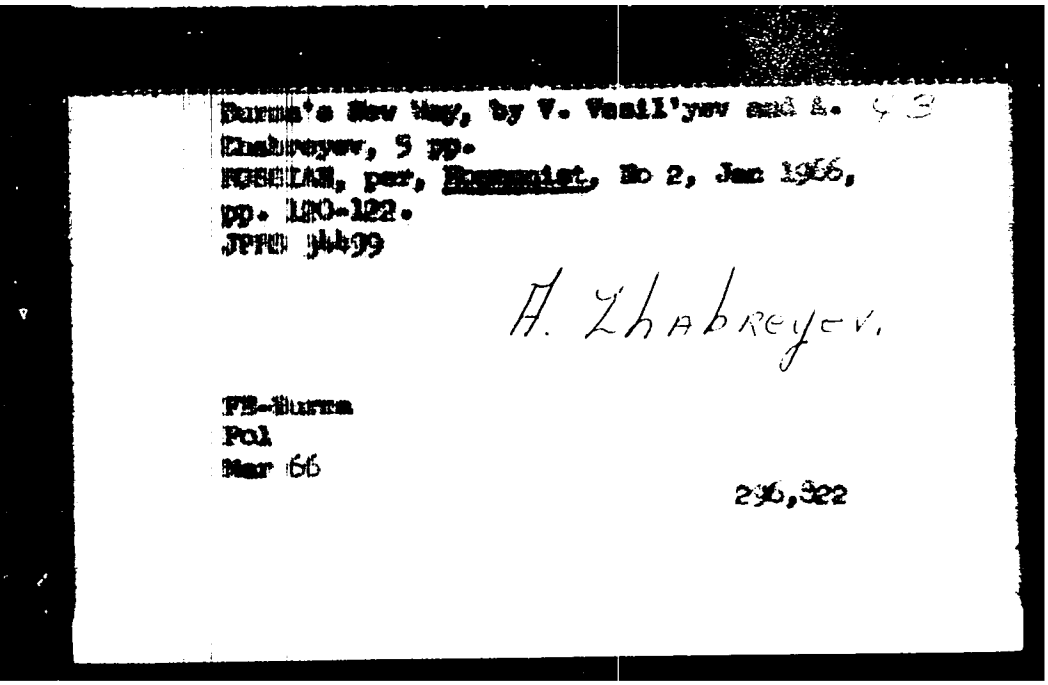
L. P ZHABREV

Sci-Earth Sci
July 69

386.647

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Burma's New Way, by V. Vasil'yev and A. Zhabreyev, 5 pp.
[illegible], per, [illegible], No 2, Jan 1966, pp. 120-122.
JPRS 34699

A. Zhabreyev.

FE-Burma
Pol
Mar 66

236,322

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Determination of the Kinetic Constants for Topochemical Reactions Under Isothermal Conditions from an Equation in the Differential Form, by A. V. Shkarin, G. K. Zaborova.
[illegible], per, Dok Ak Nauk SSSR, Vol 182, No 4, Oct, 1968, pp 880-883.
CB

May 69 381,063

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

//

Protecting Questionnaires in Social Research,
by L. I. Zhabskiy, 11 pp.
RUSSIAN, per. Vestnik Moskovskogo Universiteta—
Filosofiya, No 4, 1967, pp 63-67.
JPRS 43603

USSR
Soc
Jan 68

347.027

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

4

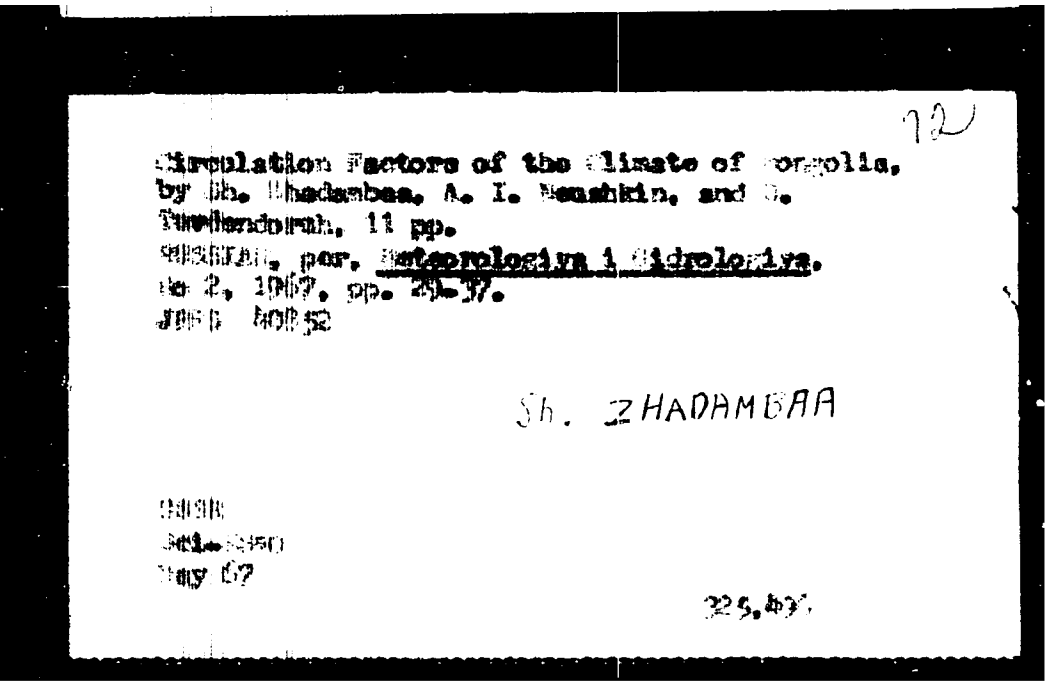
Improving Logistics in Construction and Industry, by I. Zamchev, 7 pp.
RUSSIAN, per, Narodnoye Khozyaystvo Kazakhstana, No 8, Aug 1965, pp. 34-37.
JPRS 33144

USSR
Econ
Dec 65

292,492

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



72

Circulation Factors of the Climate of Mongolia,
by Sh. Zhadambaa, A. I. Neushkin, and S.
Tumendemberel, 11 pp.
Meteorologiya i Gidrologiya,
No 2, 1967, pp. 29-37.
USSR 40852

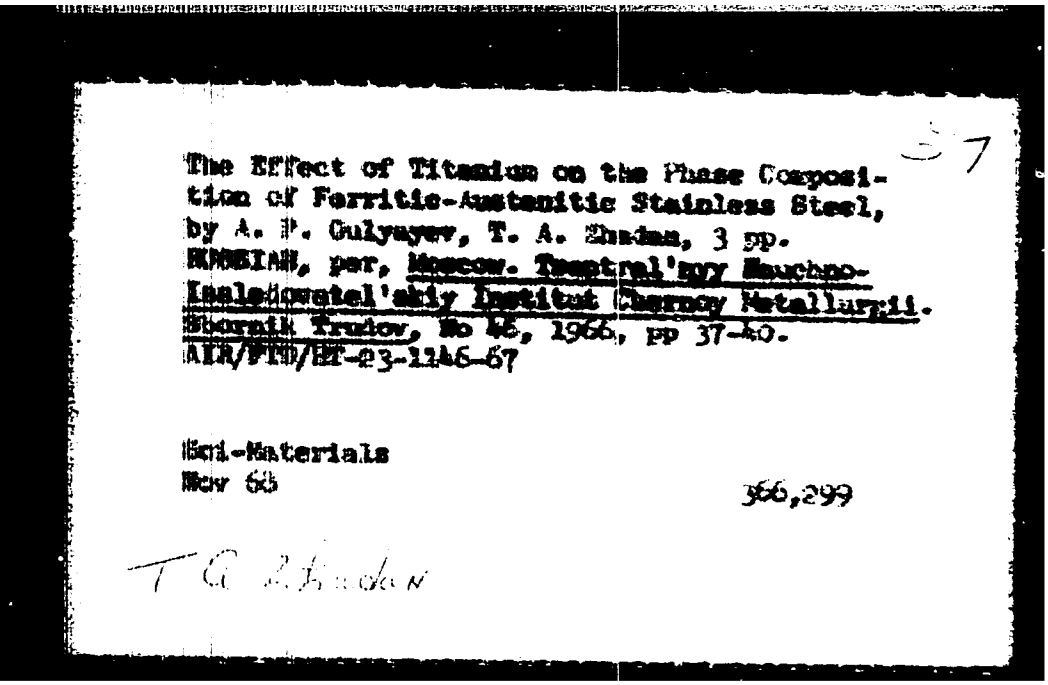
Sh. ZHADAMBAA

USSR
Meteorology
May 67

225.49

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



The Effect of Titanium on the Phase Composition of Ferritic-Austenitic Stainless Steel, by A. P. Gulyayev, T. A. Zhukova, 3 pp. RUSSIAN, par, Moscow. Tsentral'nyy Nauchno-Issledovatel'skiy Institut Chernoy Metallurgii. Stanki i Truboy, No 46, 1966, pp 37-40. AIR/FTD/HT-23-1146-67

Eng-Materials
Nov 65

366,299

T G Rhodes

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

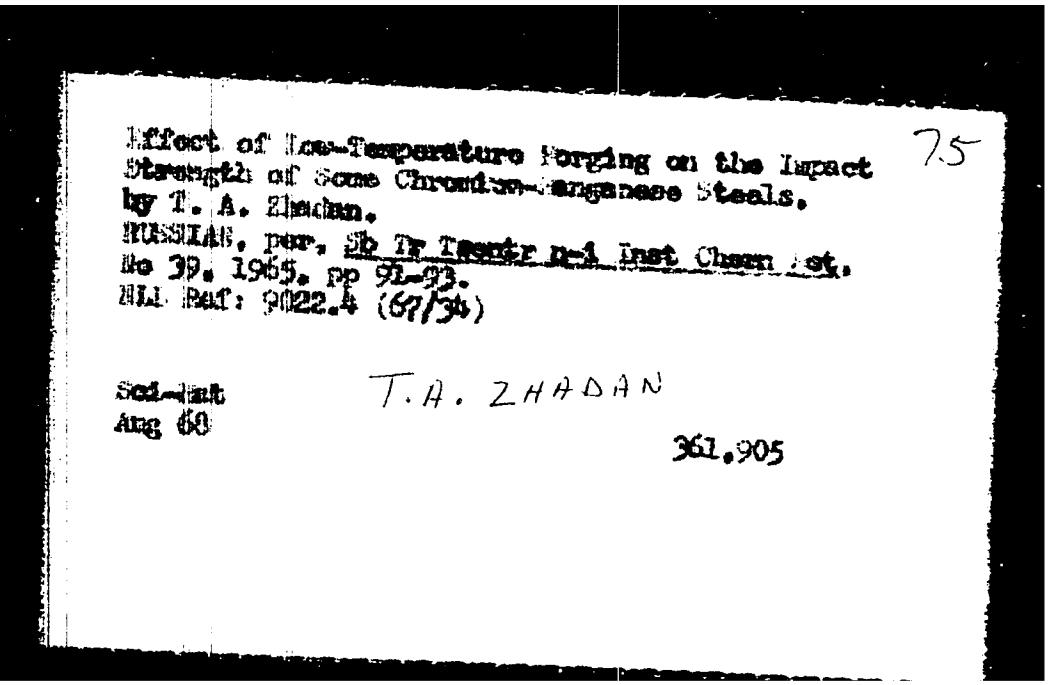
Structure and Properties of Chromium-Manganese Stainless Steels, by T. A. Zhadan, A. A. Babakov.
RUSSIAN, pur. Sb Tr Tsentr n-i Inst Chern Met.
No 39, 1965, pp 87-90.
HLL Ref: 9022.4 (67/33)

T. A. ZHADAN

Sci-Tech
Aug 68 361.305

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Effect of Low-Temperature Forging on the Impact Strength of Some Chromium-Manganese Steels.
by T. A. Zhadan.
RUSSIAN, per. Sb Tr Tsentr n-i Inst Chern Met.
No 39, 1965, pp 91-93.
MLL Ref: 9022.4 (67/34)

75

Sci-Tat
Aug 68

T. A. ZHADAN

361.905

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

33

The possibility of replacing nickel by manganese in two-phase stainless steel, by A. . ol-ast and T. A. Ilyukin.

RUSSIAN, per. Sb. Issled. Inst. n-i .nst. chern. Met., No 3, 1955, pp 109-111.

Bibl. 9088.4 (60/126)

Sel-Hrb
Nov 07

T. P. Yandex

345.14

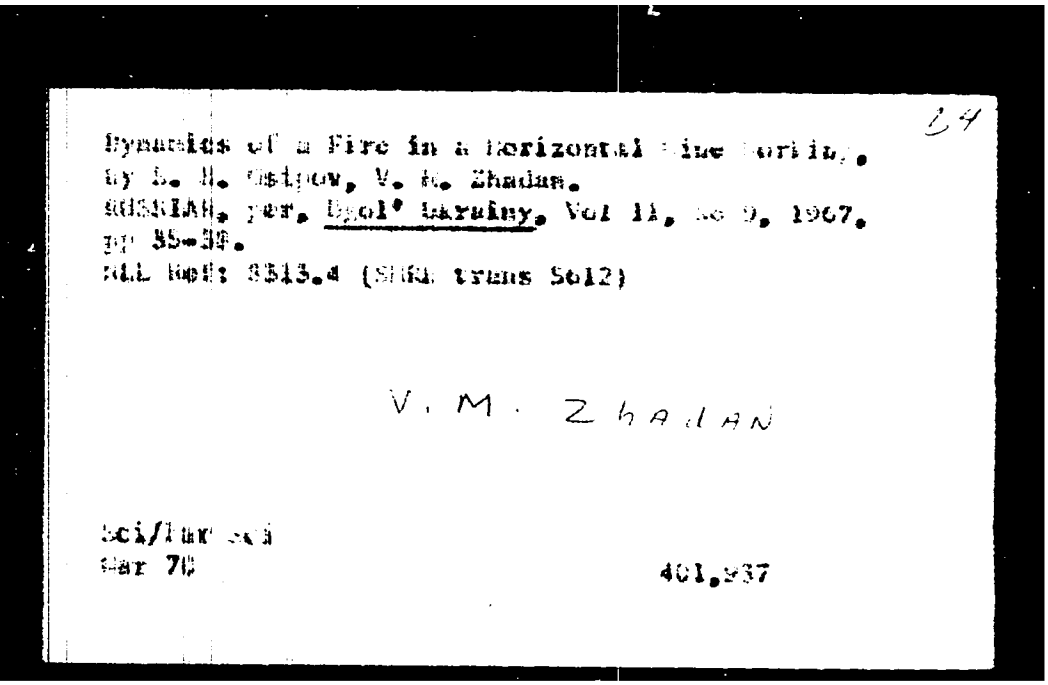
APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

OSIPOV, S.N. and ZHADAN, V.M. Dynamics of a fire in a horizontal mine working.
Ugol Ukr. 11(9):35-8 (1967) (NLL/8313.4 (SMRE trans 5

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



24

Dynamics of a Fire in a Horizontal Pipe Burning.
by L. N. Ostrov, V. M. Zhadan.
RUSSIAN, per. Fizol' Goreniya, Vol 11, No 2, 1967.
pp 35-39.
DLL Refs: 3513.4 (SHS trans 5612)

V. M. Zhadan

Sci/Tech
Mar 70

401.937

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

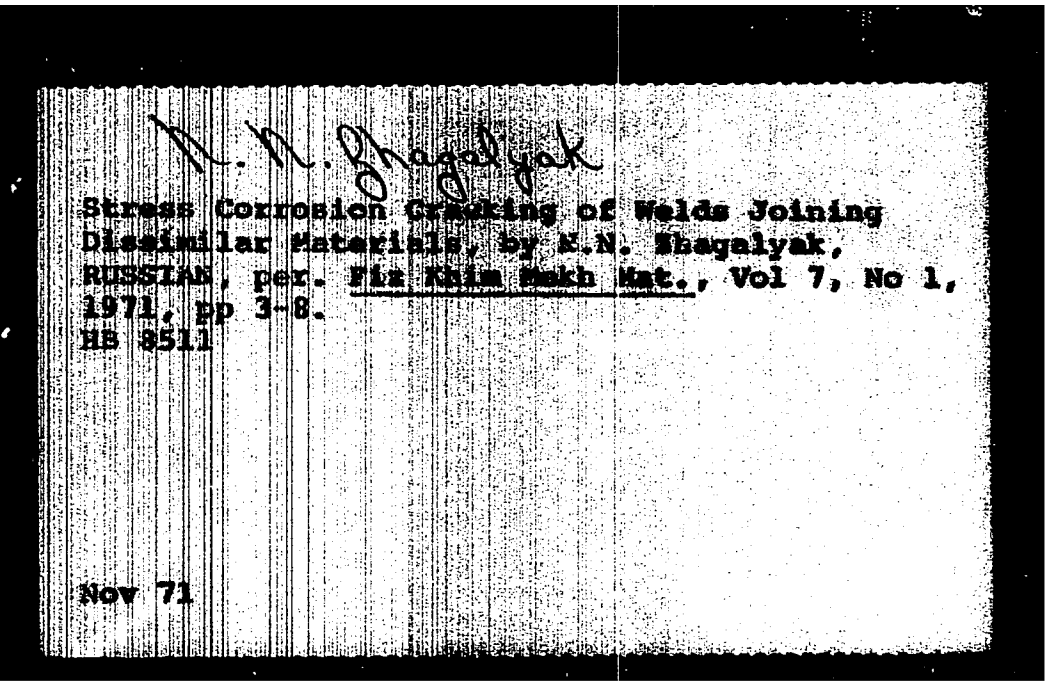
39

Fifty Years of Fresh-Water Hydrobiology in the USSR, by V. I. Zhadin, RUSSIAN, per, Gidrobiologicheskiy Zhurnal, Vol III, No 2, 1967, pp 4-24.
*Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

SSSS Sci-B&M
May 67

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



N. N. Shagalyak

Stress Corrosion Cracking of Welds Joining Dissimilar Materials, by N.N. Shagalyak, RUSSIAN, per. Fiz Khim Mekh Mat., Vol 7, No 1, 1971, pp 3-8.
HB 8511

Nov 71

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Effect of Clostridium Bacterin Toxins on Hemolytic and Lecithinase Activity, by S. P. Zhak, 8 pp.
UKRAINIAN, per, Mikrobiologicheskiy Zhurnal, Vol. 29, No. 3, May-June 1967, pp. 201-205.
JPRS 42210

S. P. ZHAK

USSR
Sci-Tech
Sept 67

338,996

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

82

Automation of Card Punching, by D. Zhak and V. Meshcheretova, 8 pp.
RUSSIAN, per, Vestnik Statistiki, No 3, Mar 1966, pp. 75-82.
JPRS 36030

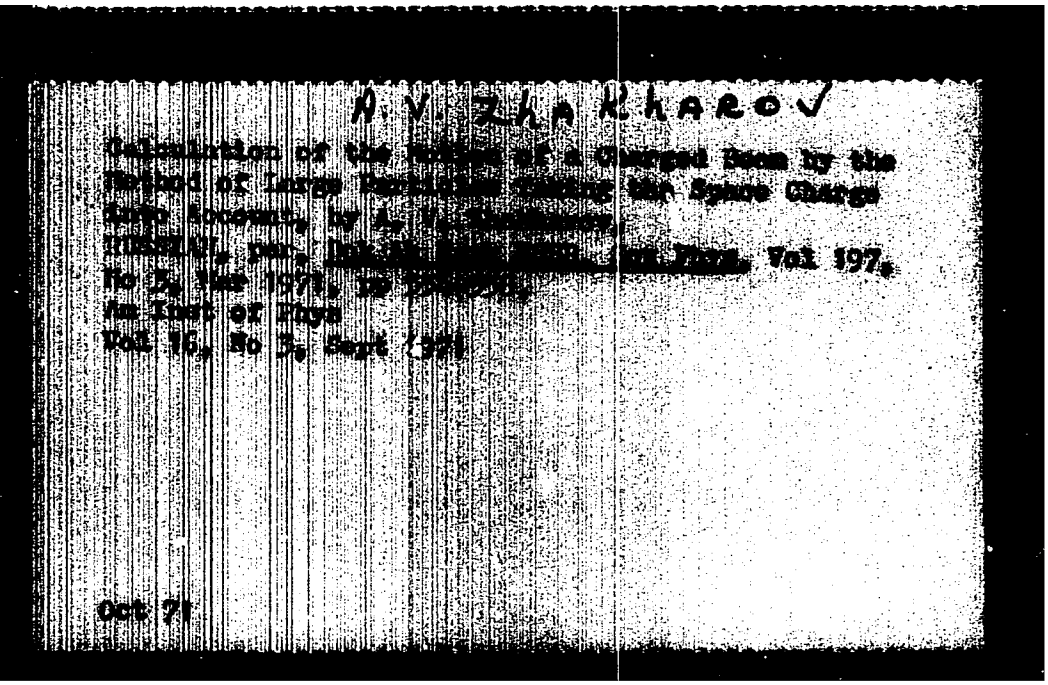
D. Zhak

USSR
Sci-Math/DP
Jul 66

324,572

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

1

Fifty Years of Technical Progress in Kazakhstan, by A.S. Zhakishev, 9 pp.
RUSSIAN, journal, Byulleten' Stroitel'noy Tekhniki, Moscow, No. 12, Dec 67, pp. 27-30.
JPRS 44,167

A. S. Zhakishev

USSR
Economic
Jan 68

349,879

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

107

Guidance of Ballistic Missiles (Chapters 4-5),
by A. M. Zhakov, 60 pp.
[illegible], bk, Upravleniye Ballisticheskimi
Raketami, 1965, pp 1-210.
P100156168-V
FTD-MT-24-304-67

A. M. Zhakov

Sci-Missile Technology
Aug 68

362,315

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

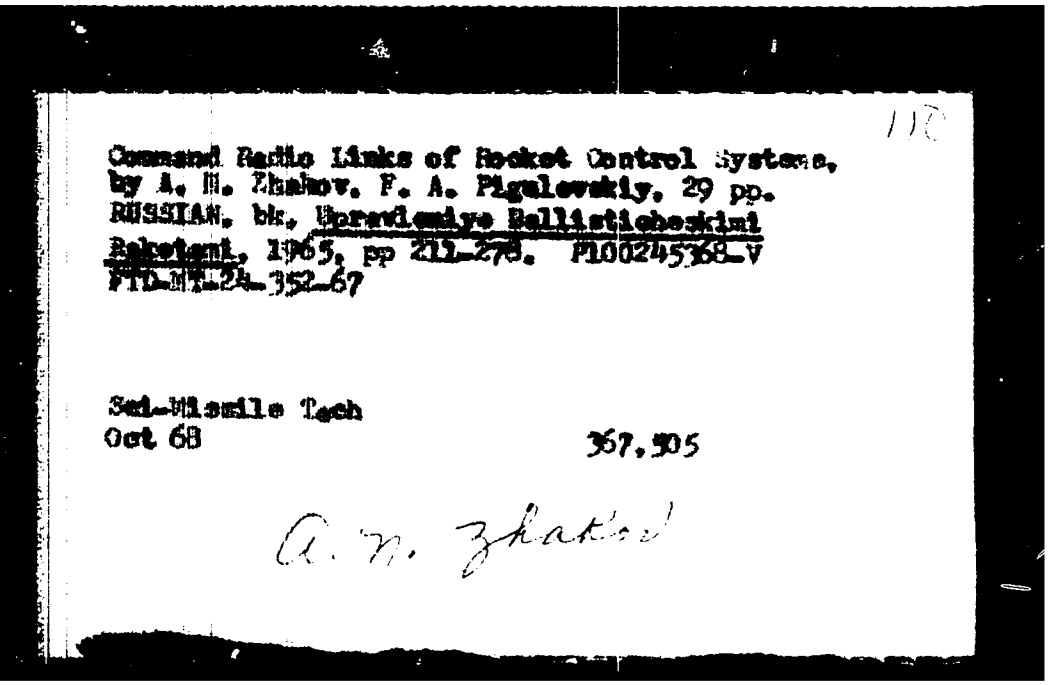
APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Guidance of a Ballistic Rockets, by A.M. Zhakov
RUSSIAN, per. (Upravlyeniye Ballisticheskimi
Raketami, Izd-vo Oborony, SSSR, Moskva, 1965,
211-240 plus table of contents & bibliography
FTD-MT-24-352-67

April 71 A.M. Zhakov

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



Command Radio Links of Rocket Control Systems,
by A. M. Zhukov, F. A. Pigulevskiy, 29 pp.
RUSSIAN, bk, Upravlemiye Ballisticheskimi
Raketami, 1965, pp 213-278. PI00245368_V
FTD-MT-24-352-67

Sel-Missile Tech
Oct 68 367.305

A. M. Zhukov

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Influence of the Arctic on the Climate of the USSR, by Stepan Ivanovich Zhakov, 91 pp.
RUSSIAN, mono, Vliyaniye Arktiki na Klimat SSSR, Leningrad, 1969, 84 pp.
JPRS 52756

Stephan Ivanovich Zhakov

Sci-Atmos Sci
Apr 71

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

An Experimental Study of Polydisperse Bacterial Aerosols, by V. P. Zhukko-Titarenko, 9 pp
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 2, 1965, pp 61-73.
JPRS 29940

USSR
Sci-H/M
May 65

219,325

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

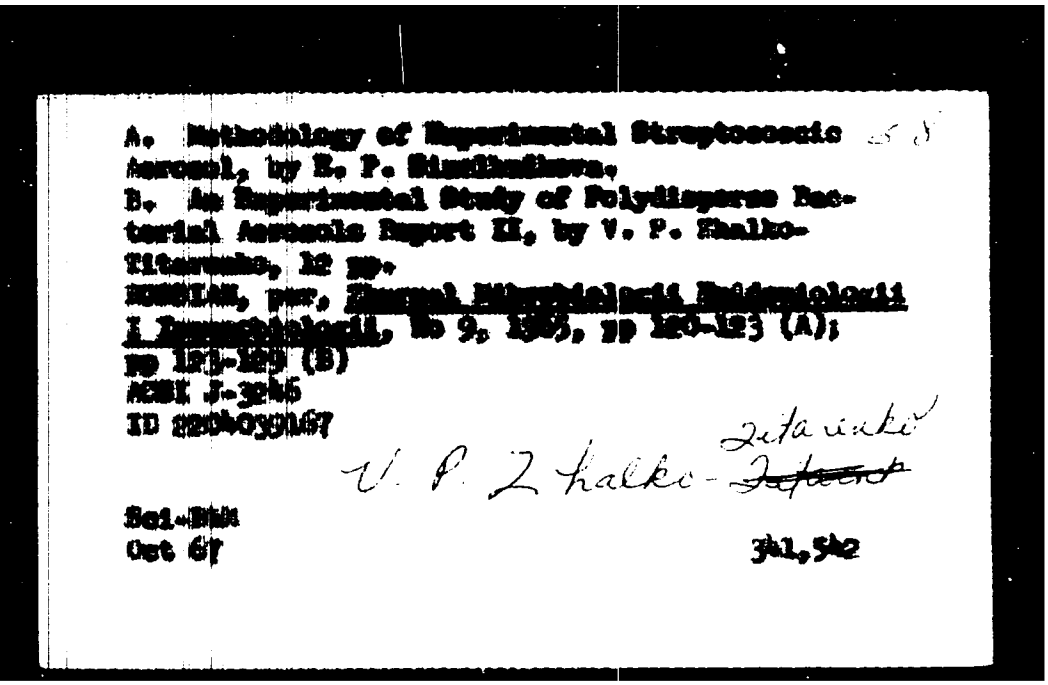
An Experimental Study of Polydisperse Bacterial Aerosols,
Report II - A Basic Definition of the Polydispersional System for the Calculation of Indices of the Survival of Pathogens, by V. P. Zhalko-Titarenko, 9 pp
RUSSIAN, per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 1, Jan 65, pp 123-129.
JPRS 29733

USSR
Sci-B/H
Apr 65

279,105

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



A. Pathology of Experimental Streptococcic Aerosol, by E. P. Simithenova,
B. An Experimental Study of Polydisperse Bacterial Aerosols Report II, by V. P. Zhalko-Titarenko, 32 pp.
RUSSIAN, per. Zhurnal Mikrobiologii Epidemiologii I Immunobiologii, No 9, 1965, pp 120-123 (A); pp 121-125 (B)
ACSI J-3245
ID 2204030167

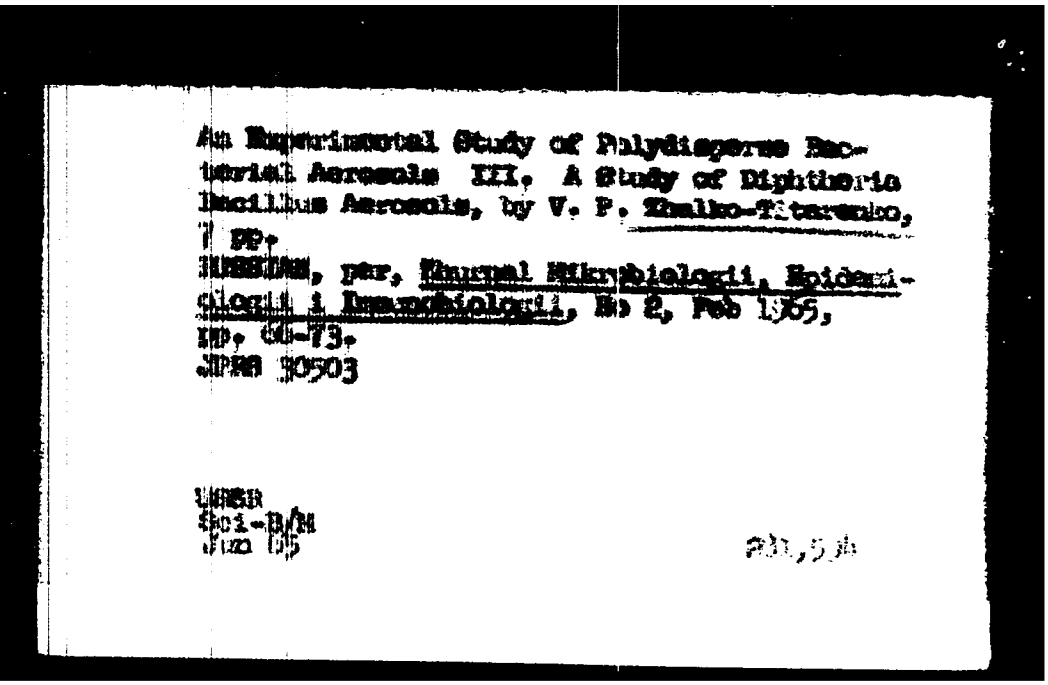
V. P. Zhalko-Titarenko

Sel-Bkk
Oct 67

341,542

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



An Experimental Study of Polydisperse Bacterial Aerosols III. A Study of Diphtheria Bacillus Aerosols, by V. P. Zhalko-Titarenko, 7 pp.
[illegible], per, Zhurnal Mikrobiologii, Epidemiologii i Immunobiologii, No 2, Feb 1955, pp. 68-73.
JPRS 30503

USSR
Epi-B/M
Jun 65

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Travel-Time Curves of Seismic Waves and the Thickness of the Earth's Crust in the Altay-Sayanskaya Folded Region from Data Obtained by Recording Industrial Explosions and Local Earthquakes, by N. D. Rautkevskiy, G. M. Tsibul'chik and I. D. Tsibul'chik, 9 pp.
[illegible], per., Geologiya i Geofizika, No 1, 1965, pp. 173-179.
JPRS 30671

USSR
Sci-EE/A
Jun 65 282,043

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

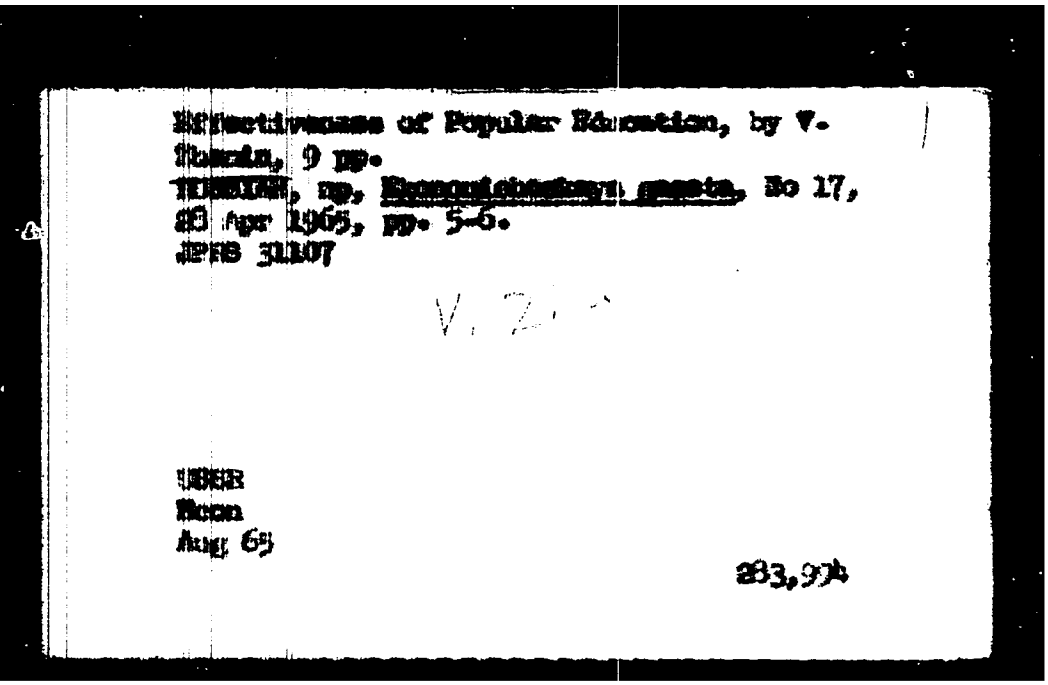
Composition Changes of Nonmetallic Inclusions During the Melting and Pouring of High-Alloy Steel, by V. I. Zhalybin, et al.
RUSSIAN, per. Izv VUZ Chern Met, Vol 12, No 9, 1969, pp 50-54.
HB 8046

Sci-Mat
June 70

V. I. Zhalybin

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4



[redacted] Effectiveness of Popular Education, by V. [redacted], 9 pp.
[redacted], np, Komsomolskaya pravda, No 17, 23 Apr 1965, pp. 5-6.
JPRS 31107

V. Z. -

[redacted]
Econ
Aug 65

283,93

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

1 E

Economic Aspects in the Development of Science, by V. Zhamin, 5 pp.
RUSSIAN, per, Ekonomicheskaya Gazeta, Moscow, No. 4, Jan 68, pp. 17-18.
JPRS 45,367

V. Zhamin

USSR
Economic
May 68 357,807

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4

Compulsory General Secondary Education the Goal for 1970, by V. Zhamin, 5 pp.
RUSSIAN, mp, Uchitel'skaya Gazeta, 27 Jan 1966, p. 1.
JPRS 35866

USSR
Soc
Jun 66

303,090

APPROVED FOR RELEASE: Tuesday, May 28, 2002 CIA-RDP91-00772R000200920056-4